

Substitute for form 1449A/PTO

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Use as many sheets as necessary)

Sheet 1 of 2

Complete if Known

Application Number	10/591,732
Filing Date	September 26, 2007
First Named Inventor	Michael Dake
Art Unit	1645
Examiner Name	Lakia J. Tongue
Attorney Docket Number	13720-105071US2

U.S. PATENT DOCUMENTS

Examiner Initials *	Cite No. 1	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number - Kind Code ² (if known)			
		6,447,787	09-10-2002	Gassner et al.	
		6,458,763	10-01-2002	Peterson et al.	
		6,544,548	04-08-2003	Siller-Jackson et al.	
		6,627,632	09-30-2003	Parks et al.	
		6,688,311	02-10-2004	Hanin	
		6,855,688	02-15-2005	McKerracher	
		6,958,147	10-25-2005	Alitalo et al.	
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		2003/0109448	06-12-2003	Crowley et al.	
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FOREIGN PATENT DOCUMENTS

Examiner Initials *	Cite No. 1	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	Y ³
		Country Code ² - Number ² - Kind Code ² (if known)				
		JP 63-287730 (Abstract Only)	11-24-1988	Nippon Shokubai Kagaku Kogyo Co. Ltd.		x
		JP 2002-524527 (English translation in counterpart WO 00/15245)	08-06-2002	Elan Pharmaceuticals, Inc.		x
		JP 11-60475 (English translation in counterpart US 2002/0150613)	03-02-1999	Verteque Inc.		x
		WO 9611712	04/25/1996	California Institute Technology		
		WO 2004/006954	01-22-2004	Allergan		

Examiner
Signature

Date
Considered

*EXAMINER: initial & reference considered, whether or not citation is in conformance with MPEP 608. Draw lines through citation if not in conformance and not considered, include copy of this form with next communication to applicant. Applicant's venue citation designation number (optional). See Kind Code of USPTO Patent Documents at www.uspto.gov/patents/USPTO/PatentDocuments/USPTO_PatentDocuments.htm. Enter Office that issued the document, by the two-letter code (WFO, Shanghai ST-3). For documents published elsewhere, the indication of the year of the issue of the document by the applicant must precede the serial number of the patent document. "Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST-16 if possible." Applicant is to place a check mark here if English language Translation is attached. This collection of information is required by 37 CFR 1.51 and 1.59. This information is required to share or retain a benefit by the public, which is to be (as the USPTO is provided) in accordance with 37 U.S.C. 172 and 17 CFR 1.14. This collection is obtained to take 2 years to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the submitted date. Any inventor or the parent of time you require to complete this form and/or register the filing this form, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1456, Alexandria, VA 22313-1456. DO NOT SEND PERS OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1456, Alexandria, VA 22313-1456.

ALL REFERENCES CONSIDERED EXCEPT WHERE LINED THROUGH. /L.T./

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Sheet	2	of	2												

NON PATENT LITERATURE DOCUMENTS			
Examiner Initials *	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²
		Futaki et al., "Internalization of Branched Arginine Peptides into Cells," 27[P1]-120, The Pharmaceutical Society of Japan, Abstract, 123(2), March 2003	x
		Futaki, "Intracellular Delivery of Biopolymers Using Membrane-Permeable Peptides," Membrane, 28(2), pp. 55-60, 2003	x
Abstract		Futaki et al., "Novel Method for Introducing Protein into Cells Using Arginine Peptides," 27[P1]-118, Institute for Chemical Research, 123(2), p. 26, March 2003	x
		Kim, et al. "Sequence Requirements for the Assembly of Simian Virus 40 T Antigen and the T-Antigen Origin Binding Domain on the Viral Core Origin of Replication", J. Virol., Sept. 1999, pp. 7543-7555	
		Park et al., "Mutational Analysis of a Human Immunodeficiency Virus Type 1 TAT Protein Transduction Domain Which is Required for Delivery of a Exogenous Protein into Mammalian Cells," Journal of General Virology, 83, pp. 1173-1181, 2002	
		Somerman et al., Human Bone Sialoprotein I and II Enhance Fibroblast Attachment in Vitro," Calcif. Tissue Intl., 43, pp. 50-53, 1988	
Abstract		Umezawa et al., "Development of β -peptides Having Ability to Penetrate Cell Membrane," 27[P1]-133, Faculty of Pharmaceutical Sciences, Nagoya City University, 123(2), p. 29, March 2003	
		Communication Pursuant to Article 94(3) EPC issued for European Patent Appln. No. 05759520.9 dated October 1, 2010	
		Communication Pursuant to Article 94(3) EPC issued for European Patent Appln. No. 05724470.9 dated October 19, 2010	

Examiner Signature	/Lakia Tongue/	Date Considered	08/30/2011
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